



PHOTOGRAPHIC INTERPRETATION REPORT

KH-4 MISSION 1109 IPIR NUMBER 11

OAK SUPPLEMENT PART VII 5-23 MARCH 1970

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TOP SECRET

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TARGET CATEGORIES AND ASSOCIATED NTP FUNCTIONAL AREAS (CODES)

1 STRATEGIC SSM

Deployed Strategic SSM Facilities (A)

Missile Ranges: SAM/AMM Facilities (T)

2. MISSILE RANGES

Missile Ranges: Strategic SSM/Space Facilities (P) Missile Ranges: Air-Launched Missile Facilities (Q) Missile Ranges: Navel-Launched Missile Facilities (R) Missile Ranges: Tactical SSM Facilities (S)

3. AIR DEFENSE MISSILES

Deployed AMM Facilities (B) Deployed SAM Facilities (D)

4. ELECTRONICS/COMMUNICATIONS

Deployed Communication/Electronic/Radar Facilities (C)

5. AIR

Air Base Facilities (E)

6. NAVAL

Naval Base Facilities (F)

7. GROUND

Ground Force Facilities (G)

B. TACTICAL SSM

Deployed Tactical SSM Facilities (H)

9. LOGISTICS

Military Logistics Facilities (K)

10. NUCLEAR ENERGY

Atomic Energy Facilities (O)

11. CBR

CBR Facilities (V)

12. INDUSTRY

Strategic Weapons Industrial Facilities (J) General Purpose Weapons Industrial Facilities (L)

Non-Military Industrial Facilities (N)

Communication/Electronic/Radar R&D Facilities (U)

13. MISCELLANEOUS

Non-Military Logistics Facilities (M)
Miscellaneous/Unidentified Facilities (Z)

These thirteen target categories are compatible with the Functional Area of Imagery Interpretation established under the National Tasking Plan. To enhance the analysis of readout on operationally associated targets, each target is reported relative to its primary functional association (i.e., missile range tracking facilities are reported under "MISSILE RANGES," fly-away airfields at aircraft plants are reported under "INDUSTRY," airfield nuclear weapons storage facilities are reported under "AIR," etc.).

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PREFACE

PREFACE

THIS IS THE SEVENTH OAK SUPPLEMENT REPORT ON MISSION 1109. FOR COMPLETE PREFACE SEE THE FIRST OAK SUPPLEMENT REPORT.

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 HIGHLIGHTS

MISSION HIGHLIGHTS

USSR

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MISSILE ACTIVITY

A TOTAL OF APPROXIMATELY 46 GALOSH CANISTERS, THE LARGEST COUNT OBSERVED TO DATE IN THE MOSCOW AREA, IS OBSERVED AT THE ABM FACILITIES. SIXTEEN OF THE CANISTERS ARE AT THE FOUR ACTIVE ABM LAUNCH COMPLEXES (E05, E24, E31, AND E33) AND APPROXIMATELY 30 ARE AT THE BOROVSK SUPPORT FACILITY.

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 CHINA, COMMUNIST AIR DEFENSE MISSILES

SIGNIFICANT RESULTS

LU-TA SAM SITE CO4-2

39-19-09N 121-58-04E

25X1A

25X1A

25X1D

STATUS: OCCUPIED

REMARKS: THE AREA CONTAINING THE NEW-TYPE RADAR REMAINS OCCUPIED.

MISSILE ORDER OF BATTLE:

- 6 LAUNCHERS
- 1 PROB GIN SLING RADAR
- 1 PROB ACQUISITION RADAR
- 1 NEW-TYPE RADAR
- 4 PROB MISSILE TRANSPORTERS
- 8 PROB TRACKED PRIME MOVERS

25X1D

SHEN-YANG SAM SITE CO4-2

42-06-12N 123-41-03E

25X1D

25X1D

STATUS: OCCUPIED

REMARKS:

ALL LAUNCH POSITIONS AND THE GUIDANCE AREA ARE OCCUPIED. IN ADDITION TO THE PREVIOUSLY REPORTED SUPPORT AREA OF 20 BUILDINGS, WHICH IS PRIMARILY FOR HOUSING AND ADMINISTRATION, AN ONSITE SUPPORT FACILITY CONTAINING APPROXIMATELY SEVEN BUILDINGS IS SW OF THE LAUNCH AREA.

MISSILE ORDER OF BATTLE:

6 LAUNCHERS

1 PROB FAN SONG RADAR

25X1D

3

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CHINA, COMMUNIST AIR BASE FACILITIES

SIGNIFICANT RESULTS

41-06-02N 122-51-19E AN-SHAN AIRFIELD 25X1A 25X1D STATUS: OPERATIONAL REMARKS: FOUR TUNNELS ARE UNDER CONSTRUCTION IN THE HILLS 3.3 NM SE OF THE CENTER OF THE RUNWAY. A TAXIWAY/RUNWAY CONNECTING THE TUNNELING ACTIVITY TO THE SOUTH END OF THE AIRFIELD IS ALSO UNDER CONSTRUCTION. A CONSTRUCTION CAMP IS ON THE SOUTH SIDE OF THE HILLS. AIR ORDER OF BATTLE: 25X1A 30 SMALL SWEPT-WING 25X1A 20 SMALL SWEPT-WING 25X1D 40-50-42N 111-48-57E HU-HO-HAO-TE AIRFIELD NAC 25X1A 25X1D STATUS: OPERATIONAL AIR ORDER OF BATTLE: 1 PROB COLT 3 CAB **⁴** 25X1D

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 CHINA, COMMUNIST AIR BASE FACILITIES

PI-KO-CHI AIRFIELD

40-43-43N 111-14-06E

25X1A

25X1D

STATUS: OPERATIONAL

REMARKS: CONSTRUCTION CONTINUES ON THE SUPPORT FACILITIES AND THE TWO

AIR ORDER OF BATTLE: 34 SMALL SWEPT-WING

25X1D

25X1D

SHANG-HAI/HUNG-CHIAO AIRFIELD

31-12-06N 121-19-58E

25X1A

STATUS: OPERATIONAL

TUNNELS.

REMARKS: FOUR NEW AIRCRAFT REVETMENTS WITH CONCRETE HARDSTANDS HAVE BEEN CONSTRUCTED WEST OF THE RUNWAY.

AIR ORDER OF BATTLE:
3 LIGHT STRAIGHT-WING

9 SMALL SWEPT-WING

25X1D

25X1D

SHANG-HAI/LUNG-HUA AIRFIELD
NAC

31-10-22N 121-27-07E

25X1A

STATUS: OPERATIONAL

AIR ORDER OF BATTLE: 2 LIGHT STRAIGHT-WING 8 SMALL STRAIGHT-WING

5 SMALL POSS STRAIGHT-WING 10 POSS AIRCRAFT

25X1D

5

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25X1D

SSU-MAO AIRFIELD NORTH

22-47-20N 100-58-00E

25X1A

~ 25X1D

STATUS: UNDER CONSTRUCTION

REMARKS:

THE REMAINDER OF THE TAXIWAY, THE CROSSOVER LINK, AND THE ALERT/PARKING APRON APPEAR NEARLY COMPLETE. A DISPERSAL AREA IS UNDER CONSTRUCTION IN A VALLEY AT THE NW END OF THE AIRFIELD. IT CONSISTS OF A TAXIWAY WITH A SERIES OF HARDSTANDS IN NATURALLY PROTECTED COVES OFF THE MAIN VALLEY.

AIR ORDER OF BATTLE: NONE DISCERNIBLE

25X1D

TA-TUNG/CHING-SHUI-HO AIRFIELD
NAC

39-43-00N 113-08-30E

25X1A

25X1D

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

25X1D

31 BEAGLE

2 COLT

25X1D

27 PROB BEAGLE

3 PROB COLT

25X1D

2.4

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WEN-TENG AIRFIELD

NAC

37-11-06N 122-13-40E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE: 12 SMALL SWEPT-WING

2 SMALL POSS SWEPT-WING

25X1D

25X1D

WU-CHAI AIRFIELD NORTH

39-03-00N 111-43-00E

25X1D

STATUS: UNDER CONSTRUCTION

REMARKS:

THE RUNWAY IS BEING SURFACED WITH CONCRETE. CONSTRUCTION CONTINUES ON THE SUPPORT FACILITIES.

AIR ORDER OF BATTLE: NONE DISCERNIBLE

25X1D

25X1D

YEN-TAI AIRFIELD SOUTH

37-24-00N 121-22-08E

25X1A

25X1A

25X1A

STATUS: OPERATIONAL

REMARKS:

CONSTRUCTION CONTINUES ON THE TWO TUNNELS AND TAXIWAY. THE DISPERSAL PARKING AREA APPEARS COMPLETE.

AIR ORDER OF BATTLE: 32 SMALL SWEPT-WING

25X1D

Pr.

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CHINA, COMMUNIST AIR BASE FACILITIES

OTHER RESULTS-NO APPARENT CHANGE

PAO-SHAN AIRFIELD

NAC

25-03-18N 099-09-53E

25X1A

STATUS: OPERATIONAL

AIR ORDER OF BATTLE: NONE DISCERNIBLE

25X1D

25X1D

8

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TCS=20113/70 - IPIR 11 KH-4 MISSION 1109 GROUND FORCE FACILITIES

OTHER RESULTS-NO APPARENT CHANGE

39-57-29N 119-35-25E CHIN-HUANG-TAO ARMY BKS NORTH AL 1 25X1D NAC 25X1A STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D CHI-CHIEH STORAGE DEPOT 23-33-00N 103-16-30E 25X1D NAC 25X1A STATUS: OCCUPIED 25X1D CHI-LI-HO ARMY BARRACKS AL 1 41-21-08N 121-13-40E NAC 25X1A 25X1D STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D FENG-CHENG ARMY BKS NW AL 1 40-28-00N 123-59-00E 25X1D 25X1A NAC STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D

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CHINA, COMMUNIST GROUND FORCE FACILITIES

40-28-00N 124-01-25E FENG-CHENG ARMY BKS NW AL 2 NAC 25X1A 25X1D STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D FENG-CHENG ARMY BKS WEST AL 3 40-27-35N 123-56-30E 25X1D NAC 25X1A STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D FU-NING ARMY BARRACKS AL 1 39-53-05N 119-14-30E 25X1D NAC 25X1A STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D HAI-YANG ARMY BARRACKS AL 1 39-57-35N 119-47-20E 25X1D NAC 25X1A STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D

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CHINA, COMMUNIST GROUND FORCE FACILITIES

HSI-MENG ARMY BARRACKS WEST AL 1 22-45-30N 099-26-45E 25X1D NAC 25X1A STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D I-HSIEN ARMY BARRACKS WEST AL 1 41-31-15N 121-12-05E NAC 25X1A 25X1D STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D I-HSIEN ARMY BKS SOUTH AL 3 41-25-45N 121-13-07E NAC 25X1A 25X1D STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D I-HSIEN ARMY BKS SOUTHWEST AL 2 41-27-19N 121-11-59E 25X1D NAC 25X1A STATUS: OCCUPIED

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GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

JAO-HO ARMY BARRACKS AL 1

NAC

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D

25X1D

25X1D

KENG-MA ARMY BARRACKS WEST AL 1 25X1D

NAC

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D

25X1D

25X1D

25X1D

KUANG-JEN ARMY BKS AL1

NAC

44-08-20N 080-46-25E

46-47-35N 134-01-20E

23-32-40N 099-23-00E

25X1A

25X1A

25X1A

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

MENG-LIEN ARMY BARRACKS NORTHEAST AL 1

22-20-10N 099-36-10E

25X1A

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE

NAC

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NONE DISCERNIBLE

25X1D

GROUND FORCE FACILITIES

25X1D MENG-TING ARMY BARRACKS AL 1 23-32-50N 099-03-30E 25X1A 25X1D NAC STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D MENG-TING PROB MILITARY CAMP 23-32-50N 099-01-05E 25X1D NAC 25X1A STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D NAN-SAN ARMY BARRACKS NE AL 1 23-51-//N 098-55-//E 25X1D NAC 25X1A STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D PAI-CHENG ARMY BARRACKS AL 1 -49-00N 081-49-23E 25X1D NAC 25X1A STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE:

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25X1D

GROUND FORCE FACILITIES

40-00-50N 119-46-05E SHAN-HAI-KUAN ARMY BARRACKS AL 1 25X1D 25X1A NAC STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D 43-58-30N 080-53-30E TA-CHENG ARMY BARRACKS AL 1 25X1D 25X1A NAC STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D 45-37-05N 082-21-25E TIEN-LIEH-KO-TI MIL BKS AREA 25X1D 25X1A NAC STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D 23-14-10N 099-19-50E WEI-PA ARMY BARRACKS AL 1 NAC 25X1A 25X1D STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 GROUND FORCE FACILITIES

23-22-24N 104-13-39E WEN-SHAN ARMY BARRACKS WEST 25X1D 25X1A NAC STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D 45-57-00N 082-30-00E YU-MIN BORDER OUTPOST NO 2 25X1D NAC 25X1A STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D

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KORE

TCS=20113/70 = IPIR 11 KH=4 MISSION 1109 KOREA, NORTH GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

CHANGPO-RI ARMY BARRACKS SOUTHEAST

38-16-45N 127-02-19E

- 25X1D



STATUS: OCCUPIED

PHYSICAL DESCRIPTION:
3 NM SE OF CHANGPO-RI,
THE FACILITY CONSISTS OF 34 BARRACKS AND SEVEN SUPPORT
BUILDINGS.

GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE

25X1D



25X1D



38-17-38N 126-57-30E

25X1A

25X1A

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:
1.8 NM SSW OF CHANGPO-RI.
THE FACILITY CONSISTS OF 20 BARRACKS, ONE C-SHAPED ADMINISTRATION BUILDING, AND EIGHT SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE

25X1D

30

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25X1D



CHONGUN-DONG ARMY BKS EAST

38-14-15N 126-59-20E

25X1D



STATUS: OCCUPIED

PHYSICAL DESCRIPTION:
4.6 NM SOUTH OF CHANGPO-RI.
THE FACILITY CONSISTS OF 14 BARRACKS, ONE PROBABLE
ADMINISTRATION BUILDING, ONE POSSIBLE MESSHALL, AND TEN SUPPORT
BUILDINGS.

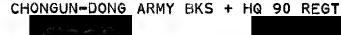
GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE

25X1D



25X1D

1



38-14-08N 126-57-00E

25X1A

25X1A

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:
2.6 NM NE OF SANGNYONG-NI.
THE FACILITY CONSISTS OF 14 BARRACKS, ONE ADMINISTRATION
BUILDING, 14 STORAGE BUILDINGS, AND SIX SUPPORT BUILDINGS.

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KOREA, NORTH GROUND FORCE FACILITIES

GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE

- 25X1D

CHUNGSOHAK-TONG ARMY BKS AND STORAGE

38-12-32N 126-31-10E

25X1A

25X1A

25X1D

PHYSICAL DESCRIPTION: 2.7 NM NE OF KUMCHON.

THE FACILITY CONSISTS OF TEN BARRACKS, ONE ADMINISTRATION BUILDING, ONE MESSHALL, 17 QUARTERS, AND SIX SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE

25X1D



KOUM-DONG HQ 2ND ARMY GRP + STOR DPO

38-23-05N 126-22-02E

25X1D

PHYSICAL DESCRIPTION: 3.5 NM NORTH OF PYONGSAN. THE FACILITY CONSISTS OF 13 BARRACKS, ONE MULTISTORY HEADQUARTERS BUILDING, ONE MULTISTORY C-SHAPED ADMINISTRATION BUILDING, ONE L-SHAPED MESSHALL, 84 STORAGE BUILDINGS, AND EIGHT SUPPORT BUILDINGS.

25X1D

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25X1D

25X1D

KUMCHON ARMY BKS AREA EAST

38-09-52N 126-29-40E

25X1A

STATUS: OCCUPIED

PHYSICAL DESCRIPTION: 1,440 METERS (0.8 NM) EAST OF KUMCHON. THE FACILITY CONSISTS OF EIGHT BARRACKS AND 12 SUPPORT BUILDINGS.

25X1D

GROUND FORCE ORDER OF BATTLE:

2 UNIDENTIFIED VEHICLES

25X1D

KUMCHON BARRACKS AREA NORTH

38-12-40N 126-29-40E

25X1D

25X1A

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:
2.2 NM SE OF HANPO-RI.
THE FACILITY CONSISTS OF EIGHT BARRACKS, TWO ADMINISTRATION BUILDINGS, 16 SUPPORT BUILDINGS, FOUR REVETTED ARTILLERY POSITIONS WITH REAR TUNNEL ENTRANCES, AND ONE REVERSE SLOPE TUNNEL ENTRANCE.

25X1D

GROUND FORCE ORDER OF BATTLE:

2 UNIDENTIFIED VEHICLES

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KOREA, NORTH GROUND FORCE FACILITIES

25X1D



MUNMYONG-NI BKS + STOR AREA

38-12-45N 126-26-50E

25X1D

25X1A

STATUS: OCCUPIED

PHYSICAL DESCRIPTION: 1,260 METERS (0.7 NM) SW OF HANPO-RI. THE FACILITY CONSISTS OF SIX BARRACKS, 12 QUARTERS, FOUR STORAGE BUILDINGS, AND SEVEN SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE

25X1D

MURUNG-DONG ARMY BARRACKS EAST

38-21-25N 126-50-45E

25X1D

25X1A

STATUS: OCCUPIED

PHYSICAL DESCRIPTION: 2.8 NM NE OF MUNSU-RI. THE FACILITY CONSISTS OF 26 BARRACKS, ONE AUDITORIUM, AND SIX SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE:

25X1D

8 UNIDENTIFIED VEHICLES

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KOREA: NORTH GROUND FORCE FACILITIES

25X1D



PULMUN-DONG ARMY BKS + HQ 40 MORT REGT

38-12-56N 126-55-41E

25X1D

STATUS: OCCUPIED

PHYSICAL DESCRIPTION: 1 NM NE OF SANGNYONG. THE FACILITY CONSISTS OF 13 BARRACKS, ONE ADMINISTRATION BUILDING, AND THREE SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE

25X1D



25X1D

PYONGSAN ARMY BKS + STORAGE DEPOT EAST

38-20-00N 126-26-10E

25X1A

25X1A

STATUS: OCCUPIED

.

PHYSICAL DESCRIPTION: 1.7 NM ENE OF PYONGSAN. THE FACILITY CONSISTS OF 22 BARRACKS, ONE ADMINISTRATION BUILDING, ONE AUDITORIUM, 11 PROBABLE STORAGE BUILDINGS, AND SEVEN SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE: ... NONE DISCERNIBLE

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 KOREA, NORTH GROUND FORCE FACILITIES

25X1D

PYONGSAN BARRACKS/STORAGE SOHWA-DONG

38-23-55N 126-26-20E

25X1D

25X1A

STATUS: OCCUPIED

PHYSICAL DESCRIPTION: 4.6 NM NE OF PYONGSAN. THE FACILITY CONSISTS OF TWO AREAS.

AREA A CONTAINS EIGHT BARRACKS, ONE ADMINISTRATION BUILDING, ONE AUDITORIUM, AND SIX SUPPORT BUILDINGS.

AREA B CONTAINS 11 BARRACKS, ONE ADMINISTRATION BUILDING, AND FOUR SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE

25X1D



YONG-DONG ARMY BARRACKS NW

38-18-52N 126-59-06E

25X1D



25X1A

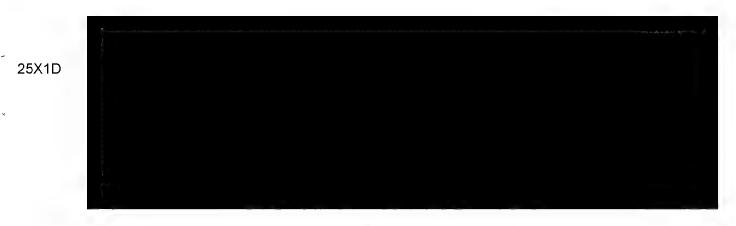
STATUS: NEGATED

REMARKS:

THE REPORTED MILITARY BARRACKS IS A FARMING COMMUNE. NO MILITARY ACTIVITY IS OBSERVED IN THE IMMEDIATE AREA.

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Control System Only

TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 KOREA, NORTH GROUND FORCE FACILITIES



OTHER RESULTS-NO APPARENT CHANGE

38-22-40N 125-51-50E CHONGDAN BKS + STOR AREA NNW NAC 25X1A 25X1D STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D 41-01-33N 127-09-43E NANGNIM AMMUNITION DEPOT 25X1D 25X1A NAC STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D 39-35-02N 125-38-32E SINANJU ARMY BARRACKS AND STORAGE AREA 25X1D NAC 25X1A STATUS: OCCUPIED

GROUND FORCE FACILITIES KH-4 MISSION 1109 GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D 38-17-00N 125-45-00E SONGJONG-DONG ARMY BKS + STORAGE AREA 25X1D 25X1A NAC STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D 38-14-10N 126-33-35E SONGJONG-NI HQ 101 MED TANK REGT 25X1D 25X1A NAC STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D TAECHON MIL CAMP + PROB HELO TRNG AREA 39-57-12N 125-25-45E NAC 25X1A 25X1D STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D

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KOREA, NORTH

Control System Only

TCS-20113/70 - IPIR 11

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109

KOREA, NORTH GROUND FORCE FACILITIES

UNSAN-NI ARMY BKS N NAC

39-26-44N 126-03-41E

25X1A

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D

25X1D

25X1D

YANGDONG-NI ARMY BARRACKS

NAC

38-22-37N 125-45-50E

25X1A

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109

CHONGJIN POL STORAGE

NAC

25X1D

KOREA, NORTH LOGISTICS

SIGNIFICANT RESULTS

41-47-00N 129-48-20E CHONGJIN RR YARDS AND SHOPS SOUTH 25X1A NAC 25X1D STATUS: OCCUPIED 25X1D REMARKS: THE YARD IS APPROXIMATELY ACTIVITY IS MODERATE. ON 30 PERCENT FILLED. 25X1D 42-14-42N 130-17-31E NAJIN RR YARDS AND SHOPS 25X1A NAC 25X1D STATUS: OCCUPIED 25X1D REMARKS: THE LEVEL OF ACTIVITY IS HIGH WITH THE YARD ON APPROXIMATELY 60 PERCENT OCCUPIED. 25X1D THE LEVEL OF ACTIVITY IS MODERATE WITH THE YARD ON APPROXIMATELY 40 PERCENT OCCUPIED. 25X1D OTHER RESULTS-NO APPARENT CHANGE

40

25X1A

41-46-10N 129-47-00E

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109

KOREA, NORTH LOGISTICS

25X1D

STATUS: UNKNOWN

25X1D

25X1D

HAMHUNG PET PRDS STORAGE NAC

39-56-33N 127-33-17E

25X1A

STATUS: OPERATIONAL

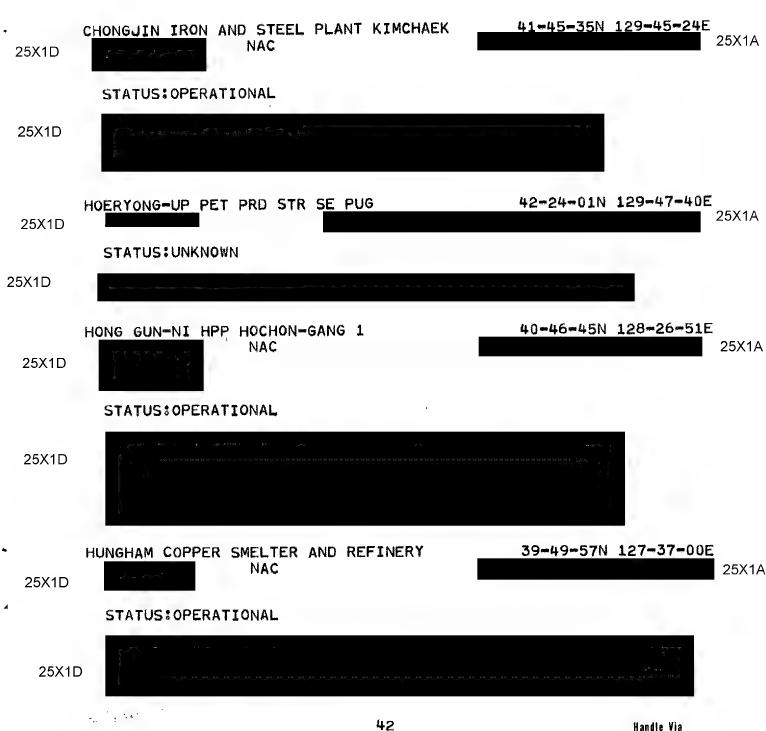
25X1D

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109

KOREA, NORTH INDUSTRY

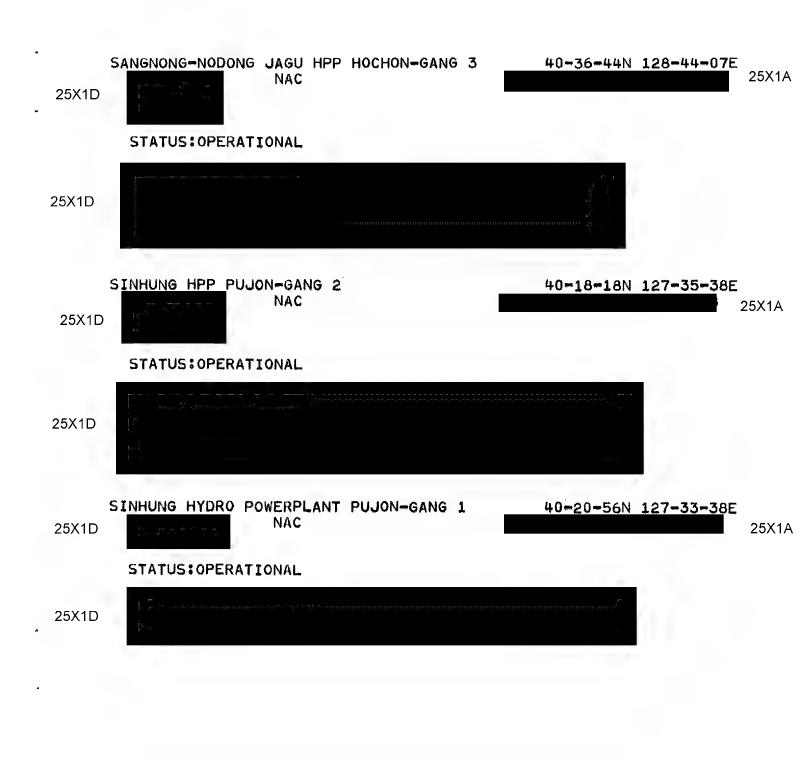
OTHER RESULTS-NO APPARENT CHANGE



Handle Via
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Control System Only

TCS=20113/70 = IPIR 11 KH=4 MISSION 1109

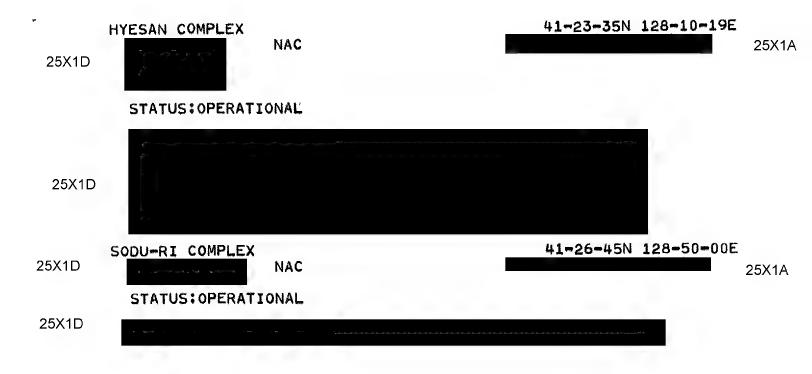
KOREA, NORTH INDUSTRY



Handle Via Approved For Release 200008ECRETA-RUFF8T04562A000300070001-5 Talent-KEYHOLE Control System Only

TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 KOREA, NORTH MISCELLANEOUS

OTHER RESULTS-NO APPARENT CHANGE



Handle Via Approved For Release 2000856CR6A-R0458T04562A000300070001-5 Control System Only

TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 SOVIET UNION DEPLOYED STRATEGIC SSM FACILITIES

SIGNIFICANT RESULTS

25X1D	ITATKA ICBM COMPLEX	56-56-20N 085-36-10 E 25X1		
	STATUS: OPERATIONAL	20/1		
	REMARKS: ALL COMPONENTS OF THE MISSILE ACTIVITY IS	COMPLEX ARE OBSERVED. NO SIGNIFICANT		
25X1D	The Agent of the Art o	වැහැර විභාගය කරන්න වී යුතු අති එම		
25V1D	LUTSK MRBM COMPLEX	50-48-25N 025-03-50E		
25X1D	STATUS: OPERATIONAL	23/1/		
	WESTERN 50 PERCENT OF	COMPLEX CAN BE IDENTIFIED. ONLY THE THE SEARCH AREA IS VISIBLE THROUGH 75 AND NO TYPE IIID SILO CONSTRUCTION IS SEE AREAS.		
25X1D	pri prink servingan in again i anno rigir an rigir dan minima an againm a a			
25X1D	NOVOSIBIRSK ICBM COMPLE	55-21-05N 083-02-30E		
	STATUS: OPERATIONAL			
	REMARKS: ALL COMPONENTS OF THE MISSILE ACTIVITY IS N	COMPLEX ARE OBSERVED. NO SIGNIFICANT		
25X1D				

Handle Via
Talent-KEYHOLE
Control System Only

TCS=20113/70 - IPIR 11 KH=4 MISSION 1109

SOVIET UNION DEPLOYED STRATEGIC SSM FACILITIES

OSTROG MRBM COMPLEX

50-15-40N 026-43-00E

25X1A

25X1A

25X1D

STATUS: UNKNOWN

REMARKS:

ALL ELEMENTS OF THE COMPLEX ARE CLOUD COVERED. ONLY THE NW 30 PERCENT OF THE SEARCH AREA IS CLOUD FREE. NO TYPE IIID LAUNCH SITES ARE OBSERVED.

25X1D

UZHUR ICBM COMPLEX

55-15-35N 089-30-30E

25X1D

for a special of the special of

STATUS: OPERATIONAL

REMARKS:

ALL COMPONENTS OF THE COMPLEX ARE OBSERVED, INCLUDING NEWLY IDENTIFIED LAUNCH SITE 56J WHICH WAS REPORTED IN THE OAK. NO OTHER SIGNIFICANT ACTIVITY IS OBSERVED.

25X1D



OTHER RESULTS-NO APPARENT CHANGE

- LUTSK IR/MRBM DIVISION HQ

50-44-24N 025-28-45E 25X1A

25X1D

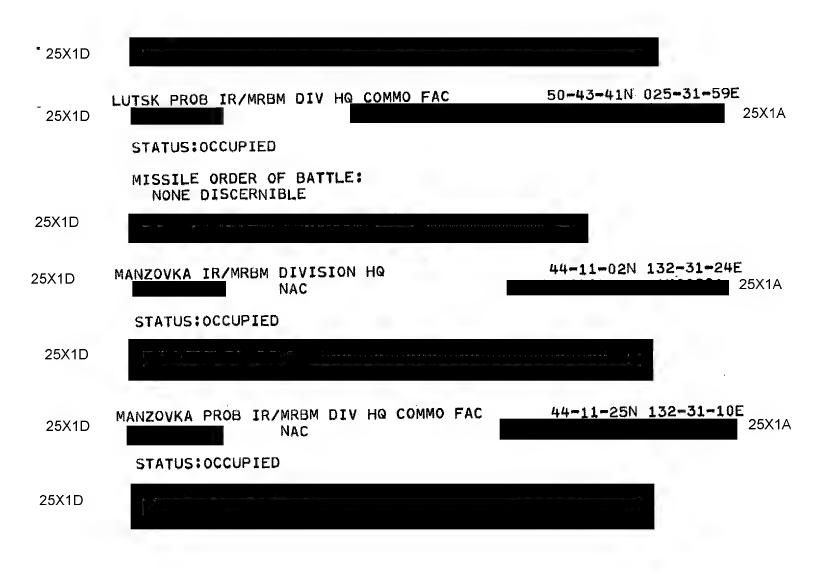
STATUS: OCCUPIED

MISSILE ORDER OF BATTLE: NONE DISCERNIBLE Handle Via Approved For Release 2000 SECRETA-RUFF8 T04562A000300070001-5 Control System Only

TCS-20113/70 - IPIR 11 KH-4 MISSION 1109

ATT THE CONTRACT OF SA

SOVIET UNION DEPLOYED STRATEGIC SSM FACILITIES



Handle Via Approved For Release 2000 855 CRIA-RDF78T04562A000300070001-5 Control System Only

TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 SOVIET UNION AIR DEFENSE MISSILES

SIGNIFICANT RESULTS

25X1D IRKUTSK SAM SITE B19-2
NAC

STATUS: OCCUPIED

25X1D

25X1D

MOSKVA ABM LAUNCH COMPLEX E05

56-14-26N 038-34-09E

25X1A

STATUS: OCCUPIED

25X1D REMARKS:

ON FOUR GALOSH CANISTERS ARE OBSERVED AT THE COMPLEX.

AT TRY ADD 1, GALOSH CANISTERS ARE IN THE ERECTED POSITION AT
LAUNCH POSITIONS 1B3 AND 1C1. AT TRY ADD 2, ONE IS ERECTED AT
POSITION 2B1 AND ONE IS IN THE HORIZONTAL POSITION AT LAUNCH
POSITION 2C4. THIS IS THE FIRST SIGHTING OF A GALOSH CANISTER
AT TRY ADD 2.

25X1D

THREE GALOSH CANISTERS ARE OBSERVED AT THE COMPLEX. AT TRY ADD 1, GALOSH CANISTERS ARE OBSERVED IN THE ERECTED POSITION AT LAUNCH POSITIONS 1B3 AND 1C1. THE THIRD GALOSH CANISTER IS OBSERVED IN THE HORIZONTAL POSITION AT TRY ADD 2, LAUNCH POSITION 2C1.

THE BUILDING WING MODIFICATION AT BUILDING A, TRY ADD 2, IS EXTERNALLY COMPLETE. A NEW BUILDING IS OBSERVED ADJACENT TO THE LARGE UNIDENTIFIED BUILDING. ANOTHER NEW STRUCTURE IS IDENTIFIED ADJACENT TO THE MISSILE-CHECKOUT BUILDING. A NEW POSSIBLE STRUCTURE IS IMMEDIATELY SE OF BUILDING A, TRY ADD 2. NO SIGNIFICANT CHANGES ARE APPARENT IN THE SUPPORT AND HOUSING AREA.

25X1D

MISSILE ORDER OF BATTLE:

4 GALOSH CANISTERS

25X1D

3 GALOSH CANISTERS

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 SOVIET UNION AIR DEFENSE MISSILES

25X1D



MOSKVA ABM LAUNCH COMPLEX E24

55-21-10N 036-29-24E

25X1D

£ 2.00 mm 3

25X1A

STATUS: OCCUPIED

REMARKS:

AT TRY ADD 1, GALOSH CANISTERS ARE ERECTED AT LAUNCH POSITIONS 1B1, 1B3, AND 1C1. CANISTERS IN THE HORIZONTAL POSITION ARE IDENTIFIED AT LAUNCH POSITIONS 1C3 AND 1C4. A POSSIBLE CANISTER IS OBSERVED IN THE HORIZONTAL POSITION AT LAUNCH POSITION 1C2. AT TRY ADD 2, A GALOSH CANISTER IS OBSERVED IN THE HORIZONTAL POSITION AT LAUNCH POSITION 2B3, THIS IS THE LARGEST NUMBER OF GALOSH CANISTERS EVER OBSERVED AT ANY LAUNCH COMPLEX. A POSSIBLE STRUCTURE NOW APPEARS TO BE BETWEEN THE LOOP ROAD AND THE LARGE UNIDENTIFIED BUILDING.

MISSILE ORDER OF BATTLE: 6 GALOSH CANISTERS

1 POSS GALOSH CANISTER

25X1D



25X1D

MOSKVA ABM LAUNCH COMPLEX E31

56-08-05N 036-29-37E

25X1A

* STATUS: OCCUPIED

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 SOVIET UNION AIR DEFENSE MISSILES

REMARKS:

GALOSH MISSILE CANISTERS ARE OBSERVED AT THE COMPLEX FOR THE FIRST TIME. AT TRY ADD 2, A CANISTER IS OBSERVED IN THE ELEVATED POSITION AT LAUNCH POSITIONS 281 AND 284. NO CANISTERS ARE DISCERNIBLE AT TRY ADD 1. THE BUILDING WING MODIFICATION TO BUILDING A IS EXTERNALLY COMPLETE AT BOTH TRY ADDS. THE RESURFACING OF THE ROOF OF THE LARGE BUILDING ADJACENT TO THE COMPLEX ENTRANCE HAS BEEN COMPLETED. NO CHANGES ARE OBSERVED IN THE SUPPORT AND HOUSING AREA.

MISSILE ORDER OF BATTLE: 2 GALOSH CANISTERS

25X1D

MOSKVA ABM LAUNCH COMPLEX F33

56-20-10N 036-48-07E

25X1D

STATUS: OCCUPIED

REMARKS:

THREE GALOSH MISSILE CANISTERS ARE OBSERVED AT TRY ADD 1. THE CANISTERS ARE ENGAGED IN THE LAUNCHER-ERECTOR IN THE ELEVATED POSITION AT LAUNCH POSITIONS 1B3, 1C2, AND 1C3. NO CANISTERS ARE DISCERNIBLE AT TRY ADD 2. CONSTRUCTION ACTIVITY AT THE COMPLEX INCLUDES A NEW LINEAR BUILDING ADJACENT TO THE LARGE UNIDENTIFIED BUILDING, AND THE EXTERNAL COMPLETION OF THE PREVIOUSLY REPORTED BUILDINGS ADJACENT TO THE COMPLEX ENTRANCE. NO CHANGES ARE NOTED IN THE SUPPORT AND HOUSING AREA.

MISSILE ORDER OF BATTLE: 3 GALOSH CANISTERS

25X1D

MOSKVA ABM SUPPORT FACILITY BOROVSK

55-18-00N 036-33-05E

25X1D

* 7.

STATUS: OPERATIONAL

25X1A

25X1A

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109

SOVIET UNION AIR DEFENSE MISSILES

REMARKS:

APPROXIMATELY 30 GALOSH CANISTERS ARE OBSERVED ON THE EASTERN MISSILE-HOLD HARDSTAND. THE WESTERN MISSILE-HOLD HARDSTAND NO SIGNIFICANT CONSTRUCTION IS OBSERVED IN REMAINS UNOCCUPIED. THE OPERATIONS AREA OR THE SUPPORT AREA. HOWEVER, EARTH SCARRING IS NOTED BETWEEN THE RECENTLY CONSTRUCTED VEHICLE STORAGE BUILDINGS, NORTH OF THE STORAGE AND ASSEMBLY BUILDING.

MISSILE ORDER OF BATTLE: 30 GALOSH CANISTERS (APPROXIMATELY)

25X1D

25X1D

VORKUTA HEN HOUSE SEARCH

67-30-//N 064-00-//E

25X1A

STATUS: UNKNOWN

REMARKS:

NO EVIDENCE OF HEN HOUSE ACTIVITY IS OBSERVED IN THE PORTION OF THE SEARCH AREA COVERED.

25X1D



OTHER RESULTS-NO APPARENT CHANGE

MOSKVA ABM LAUNCH COMPLEX E03 NAC

56-23-43N 038-11-19E

25X1A

25X1D

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 SOVIET UNION AIR DEFENSE MISSILES

STATUS: NOT OPERATIONAL

25X1D

MOSKVA ABM LAUNCH COMPLEX E21

55-04-00N 037-01-00E

25X1A

STATUS: NOT OPERATIONAL

25X1D

25X1D

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 SOVIET UNION COMMO/ELEC/RADAR FACILITIES

SIGNIFICANT RESULTS

	MOSKVA/SHCHELKOVO ESV	TRACKING FAC	55-56-30N 037-58-10E	
. 25X1D	Printer and the second		25X	1A
	STATUS: OPERATIONAL			
25X1D	BESIDE ITS PEDESTAL POSITION AT THE PEDEBUILDING FOR THIS A	PAR THE MOLNIYA ANTENNAS. AND THE OVERHEAD EREC ESTAL. THE NEWLY CONST NTENNA APPEARS TO BE EX	TING CRANE IS IN FRUCTED CONTROL (TERNALLY COMPLETE.	
	OTHE	R RESULTS-NO APPARENT (CHANGE	
25X1D	DONGUZ TRACKING/OPERA	TIONS FACILITY	51-32-20N 054-57-00E 25X1	Α
	STATUS: OPERATIONAL			
25X1D				
25X1D	KIRZHACH SPACE TRACKI	NG FACILITY	56-05-//N 038-31-//E	(1A
	STATUS: OPERATIONAL			
25X1D	The second of th	e i		

Handle Via Approved For Release 200008 FCRETA-RUFF8T04562A000300070001-5 Control System Only

TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 SOVIET UNION COMMO/ELEC/RADAR FACILITIES

UNASHI TRACKING FACILITY
NAC

STATUS: OPERATIONAL

ZAVITINSK TALL KING-AW RADAR FACILITY
NAC

STATUS: OPERATIONAL

25X1D

ZAVITINSK TALL KING-AW RADAR FACILITY
NAC

STATUS: OPERATIONAL

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Control System Only

TCS=20113/70 = IPIR 11 KH=4 MISSION 1109 SOVIET UNION AIR BASE FACILITIES

SIGNIFICANT RESULTS

25X1D DOMNA AIRFIELD

51-54-40N 113-08-20E

25X1A

STATUS: OPERATIONAL

REMARKS:

THE CONSTRUCTION ON THE RUNWAY IS COMPLETE. A NEW LARGE STACK OF PRECAST CONCRETE BLOCKS IS OBSERVED ADJACENT TO THE SUPPORT AREA, INDICATING THAT ADDITIONAL CONSTRUCTION WILL SOON BEGIN.

AIR ORDER OF BATTLE:
45 PROB BEAGLE (AT LEAST)

25X1D

25X1D

GISSAR AIRFIELD

38-30-44N 068-40-21E

25X1A

STATUS: OPERATIONAL

REMARKS:

25X1D THE 90 SMALL SWEPT-WING AIRCRAFT OBSERVED REPRESENT A DECREASE OF APPROXIMATELY 50 AIRCRAFT SINCE

AIR ORDER OF BATTLE: 90 SMALL SWEPT-WING (AT LEAST)

2 LIGHT STRAIGHT-WING

25X1D

KAMEN-NA-OBI AIRFIELD

53-48-10N 081-10-30E 25X1A

^{25X1D}

STATUS: UNDER CONSTRUCTION

REMARKS:

THE RUNWAY IS SNOW COVERED AND UNSERVICEABLE. THE EXTENT OF RUNWAY RESURFACING CANNOT BE DETERMINED. TRENCHING IS OBSERVED

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Control System Only

TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 SOVIET UNION AIR BASE FACILITIES

ACROSS THE NE END OF THE PARALLEL TAXIWAY. A SUPPORT AREA IS UNDER CONSTRUCTION SE OF THE PARALLEL TAXIWAY. A ROAD, AT LEAST FIVE BUILDINGS, AND NUMEROUS AREAS OF SCARRING ARE OBSERVED IN THIS AREA.

AIR ORDER OF BATTLE: NONE DISCERNIBLE

25X1D

KARSHI AIRFIELD SOUTHEAST

38-50-01N 065-55-14E

25X1A

25X1D

STATUS: OPERATIONAL

REMARKS:

TWENTY SINGLE-BAY HANGARETTES NOW APPEAR TO BE COMPLETE. TWO ADDITIONAL SINGLE-BAY HANGARETTES ARE IN MID-TO-LATE STAGES OF CONSTRUCTION ADJACENT TO THE EASTERN ALERT APRON. FOUR LARGE AND THREE SMALL PROBABLE VEHICLE REVETMENTS HAVE BEEN CONSTRUCTED NEAR THE WESTERN ALERT APRON.

AIR ORDER OF BATTLE: 18 SMALL DELTA-WING 11 SMALL SWEPT-WING

2 LIGHT STRAIGHT-WING

25X1D



25X1D

KUPINO AIRFIELD

<u>54-21-17N 077-22-</u>06E

25X1A

STATUS: OPERATIONAL

REMARKS:

THE AIRFIELD HAS 40 AIRCRAFT REVETMENTS OF WHICH AT LEAST 30 APPEAR TO BE IN DISUSE.

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 SOVIET UNION AIR BASE FACILITIES

INTERPRETABILITY COMPLETELY COVERS THE TARGET.

62-31-40N 114-01-40E MIRNYY AIRFIELD 25X1A NAC . 25X1D STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 1 LIGHT STRAIGHT-WING 3 CAT/CUB (1 JUST TAKING 10 COLT OFF) 1 MEDIUM HELICOPTER 1 CRATE 25X1D 1 PROB CLOD 1 CAT/CUB 4 HOOK 1 PROB CAT/CUB 1 POSS HARE 1 CAT/CUB/CAMP 1 LIGHT STRAIGHT-WING COLT 25X1D 53-26-25N 041-44-04E MORSHANSK AIRFIELD 25X1D 25X1A STATUS: OPERATIONAL **REMARKS:** 25X1D THE BUILDING IN THE SUPPORT AREA REPORTED IS STILL UNDER CONSTRUCTION. 25X1D AIR ORDER OF BATTLE: 20 SMALL DELTA/SWEPT-WING (AT LEAST) 25X1D

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TCS-20113/70 - IPIR 11 KH=4 MISSION 1109

SOVIET UNION AIR BASE FACILITIES

25X1D



NAC

50-40-34N 106-08-33E

25X1A

STATUS: OPERATIONAL

AIR ORDER OF BATTLE: 76 SMALL SWEPT-WING (AT LEAST)

25X1D



RYAZAN/DYAGILEVO AIRFIELD 25X1D

54-38-35N 039-34-17E

25X1A

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

25X1D

3 HEAVY SWEPT-WING 39 MEDIUM SWEPT-WING 2 LIGHT STRAIGHT-WING 10 SMALL STRAIGHT-WING

25X1D

3 HEAVY SWEPT-WING 33 MEDIUM SWEPT-WING (APPROXIMATELY)

1 LIGHT STRAIGHT-WING 7 SMALL STRAIGHT-WING (AT LEAST)

25X1D

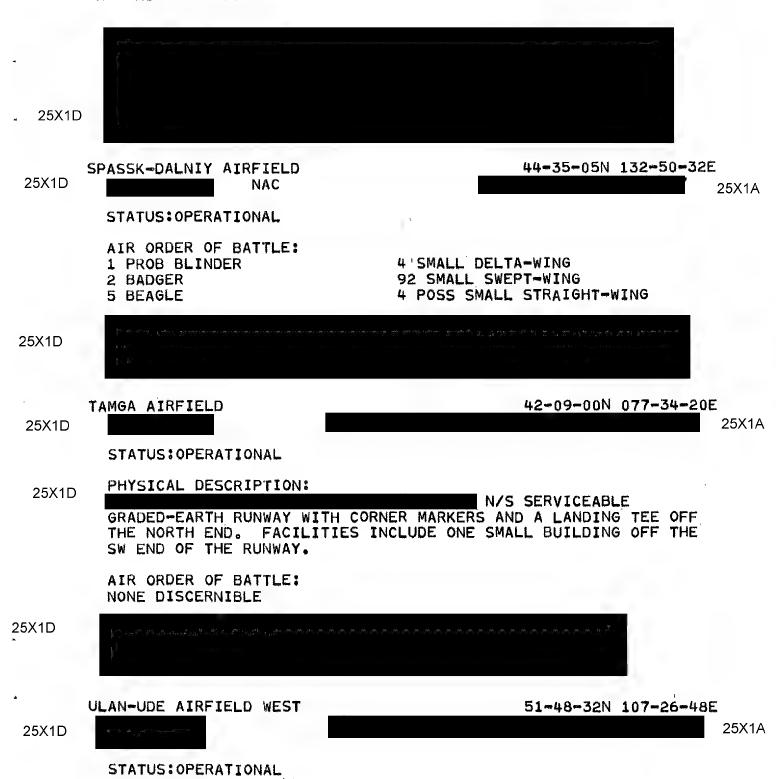
3 HEAVY SWEPT-WING 35 MEDIUM SWEPT -- WING 4 LIGHT STRAIGHT-WING 10 SMALL STRAIGHT-WING

25X1D

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109

SOVIET UNION AIR BASE FACILITIES



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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109

SOVIET UNION AIR BASE FACILITIES

REMARKS:

THE OLD RUNWAY IS SNOW FREE. THE STATUS OF THE NEW RUNWAY, WHICH IS SNOW COVERED. IS UNDETERMINED.

AIR ORDER OF BATTLE:

^{25X1D}

2 MEDIUM STRAIGHT-WING 17 SMALL STRAIGHT-WING 17 LIGHT STRAIGHT-WING

4 SMALL POSS SWEPT-WING

20 HELICOPTERS

25X1D

6 MEDIUM STRAIGHT-WING 12 LIGHT STRAIGHT-WING 14 SMALL STRAIGHT-WING 6 MEDIUM HELICOPTERS (AT LEAST)

17 LIGHT HELICOPTERS (AT LEAST)

25X1D

25X1D

VOZZHAYEVKA AIRFIELD NORTHEAST NAC

50-46-16N 128-47-21E

25X1A

STATUS: OPERATIONAL

REMARKS:

THE RUNWAY AND TAXIWAYS HAVE BEEN CLEARED OF SNOW.

25X1D

AIR ORDER OF BATTLE:

50 SMALL PROB AIRCRAFT

25X1D

Handle Via Approved For Release 2000 SECRETA-RUFF8T04562A000300070001-5 Control System Only

TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 SOVIET UNION AIR BASE FACILITIES

OTHER RESULTS-NO APPARENT CHANGE

MENGON AIRFIELD

49-58-52N 136-18-10E

25X1A

25X1D

STATUS: NOT OPERATIONAL

REMARKS: A ROAD CROSSES THE RUNWAY. THE RUNWAY IS SNOW COVERED.

AIR ORDER OF BATTLE: NONE DISCERNIBLE

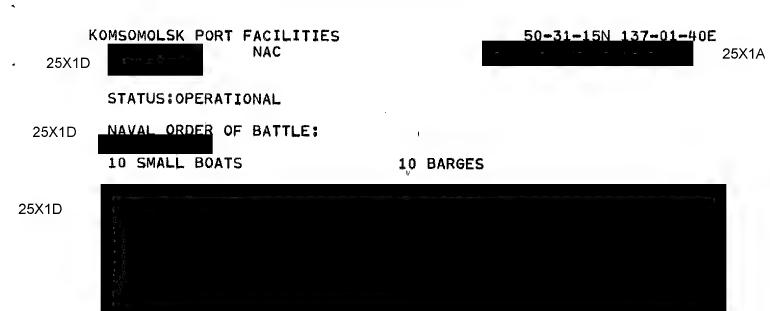
25X1D

Handle Via
Approved For Release 29010832CRL4-RDP76T04562A00030007000 Jalent-KEYHOLE
Control System Only

Handle Via Approved For Release 25070 SECRETA-RUFF8T04562A000300070001-5 Talent-KEYHOLE Control System Only

TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 SOVIET UNION NAVAL BASE FACILITIES

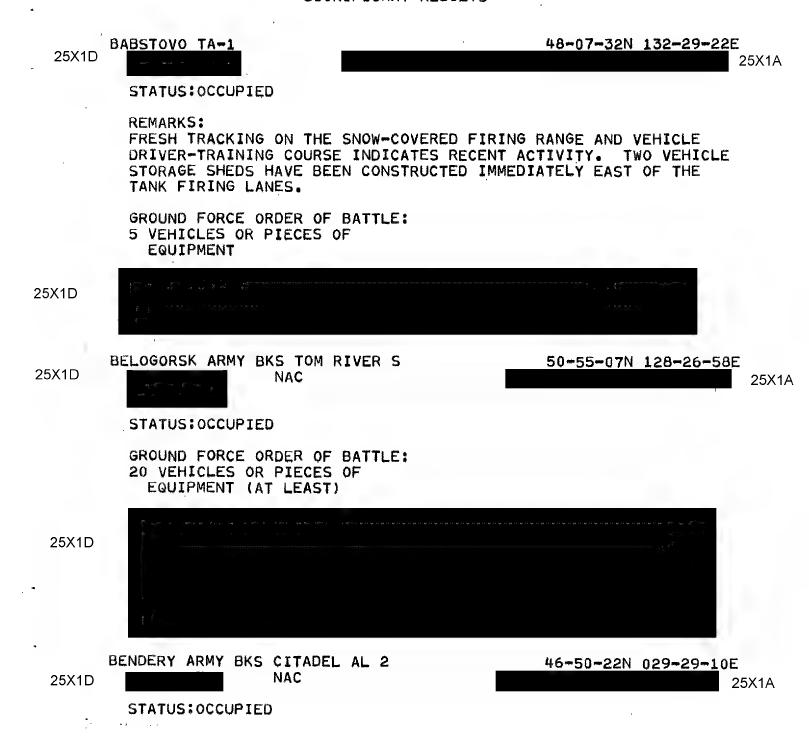
SIGNIFICANT RESULTS



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Talent-KEYHOLE
Control System Only

TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 SOVIET UNION GROUND FORCE FACILITIES

SIGNIFICANT RESULTS



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4 4 5

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109

SOVIET UNION GROUND FORCE FACILITIES

46-48-33N 134-16-35E BIKIN HQ TANK DIV AL 1 25X1D 25X1A STATUS: OCCUPIED **REMARKS:** CONSTRUCTION CONTINUES ON FOUR BUILDINGS IN THE NORTHWEST AREA. TWO STORAGE SHEDS HAVE BEEN CONSTRUCTED IN THE ENGINEER THE DRIVER-TRAINING COURSES AND THE TANK EQUIPMENT PARK. FIRING RANGES ARE CURRENTLY ACTIVE. GROUND FORCE ORDER OF BATTLE: 25X1D -- BARRACKS AREA 300 VEHICLES OR PIECES OF 30 PROB TANKS OR ASSAULT GUNS (AT LEAST) EQUIPMENT 25X1D -- TRAINING AREA 3 PROB TANKS ON FIRING RUNS 25X1D -- VEHICLE PARK 50 PROB TANKS OR ASSAULT **GUNS (APPROXIMATELY)** 25X1D BIROBIDZHAN ARMY BARRACKS AL 1 48-47-05N 132-53-10E 25X1D NAC 25X1A STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: 500 VEHICLES OR PIECES OF EQUIPMENT (AT LEAST) 25X1D

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 SOVIET UNION GROUND FORCE FACILITIES

25X1D

CHITA ARMY BARRACKS PESCHANKA AL 1
NAC

51-59-40N 113-34-30E

25X1A

STATUS: OCCUPIED

REMARKS:

THE TRAINING AREA IS VERY ACTIVE AND ALL FIRING RANGES ARE IN USE.

GROUND FORCE ORDER OF BATTLE: 1,000 VEHICLES AND PIECES OF EQUIPMENT (AT LEAST)

25X1D

25X1D

IMAN ARMY BARRACKS AL 6

45-55-05N 133-44-00E

25X1A

STATUS: OCCUPIED

REMARKS:

ONE VEHICLE SHED HAS BEEN CONSTRUCTED IN NW CORNER OF THE VEHICLE PARK.

GROUND FORCE ORDER OF BATTLE: 50 VEHICLES OR PIECES OF EQUIPMENT (APPROXIMATELY)

25X1D

IMAN ARMY BARRACKS EAST AL 7

45-54-10N 133-50-20E

25X1D

25X1A

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

THE PARTIALLY SECURED INSTALLATION CONSISTS OF A BARRACKS AND QUARTERS AREA, A VEHICLE MAINTENANCE AND STORAGE AREA, AND STORAGE FACILITIES. THE BARRACKS AND QUARTERS AREA CONTAINS ONE PROBABLE ADMINISTRATION BUILDING, TWO BARRACKS, ONE

67

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PROBABLE THREE-STORY FAMILY QUARTERS BUILDING, FOUR PROBABLE TWO-STORY FAMILY QUARTERS BUILDING, TEN OTHER FAMILY QUARTERS, THREE STORAGE BUILDINGS, NINE STORAGE SHEDS, ONE SUPPORT BUILDING, FIVE STORAGE OR SUPPORT BUILDINGS, ONE MESSHALL, ONE GATE SECURITY SHED, THREE UTILITY SHEDS, A PARADE FIELD, AND A PROBABLE OBSTACLE COURSE. THE VEHICLE MAINTENANCE AND STORAGE AREA CONTAINS ONE VEHICLE MAINTENANCE BUILDING, NINE VEHICLE STORAGE SHEDS, ONE STORAGE BUILDING, ONE SUPPORT BUILDING, AND THREE UTILITY SHEDS. THE STORAGE AREAS CONSIST OF A SECURED POL STORAGE AREA, A SECURED AMMUNITION STORAGE AREA, AND A GENERAL STORAGE AREA CONTAINING SIX STORAGE BUILDINGS AND ONE SUPPORT BUILDING.

GROUND FORCE ORDER OF BATTLE: 30 PROB ITEMS OF ENGINEER BRIDGING EQUIPMENT (AT LEAST)

20 OTHER VEHICLES OR PIECES OF EQUIPMENT

25X1D

KATTA-KURGAN ARMY BKS AL 1

39-54-10N 066-15-10E

25X1A

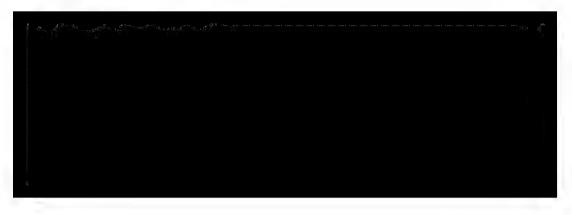
25X1D

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:
10 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

NAC

25X1D



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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 SOVIET UNION GROUND FORCE FACILITIES

50-34-23N 137-00-05E KOMSOMOLSK SUPPLY DEPOT CENTRAL 1 DX 2 25X1D NAC 25X1A STATUS: OCCUPIED ASSOCIATED OBJECTS: 3 RAILCARS 25X1D 46-45-19N 029-59-43E KUCHURGAN ARMY BARRACKS AL 1 25X1D NAC 25X1A STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: 25 VEHICLES OR PIECES OF EQUIPMENT (AT LEAST) 25X1D 50-20-23N 106-26-56E KYAKHTA ARMY BARRACKS AL 1 25X1A 25X1D STATUS: OCCUPIED REMARKS: CONSTRUCTION CONTINUES ON FACILITIES. THE FOLLOWING OB 25X1A INCLUDES THAT WITHIN KYAKHTA ARMY BARRACKS AL-2 25X1A GROUND FORCE ORDER OF BATTLE: 500 VEHICLES AND PIECES OF EQUIPMENT (AT LEAST) 25X1D

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 SOVIET UNION GROUND FORCE FACILITIES

25X1D

KYAKHTA ARMY BKS AL-2

50-23-10N 106-26-50E

25X1D

STATUS: OCCUPIED

REMARKS:

THIS INSTALLATION IS REPORTED UNDER KYAKHTA ARMY BARRACKS AL-1

25X1A

25X1D

25X1D

LAZO ARMY BARRACKS AL 1

45-52-03N 133-41-07E

25X1A

25X1A

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE: 30 PIECES OF PROB RIVER CROSSING EQUIPMENT (AT LEAST)

500 OTHER VEHICLES OR PIECES OF EQUIPMENT (APPROXIMATELY)

25X1D

25X1D

LESOZAVODSK ARMY BARRACKS EAST AL 2

45-27-27N 133-26-07E

25X1A

STATUS: OCCUPIED

REMARKS:

ONE VEHICLE SHED HAS BEEN RAZED, ONE VEHICLE SHED HAS BEEN CONSTRUCTED, AND TWO VEHICLE SHEDS ARE UNDER CONSTRUCTION AND APPROXIMATELY 75 PERCENT COMPLETE.

70

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 SOVIET UNION GROUND FORCE FACILITIES

GROUND FORCE ORDER OF BATTLE: 15 PROB TANKS (AT LEAST) 400 OTHER VEHICLES OR PIECES OF EQUIPMENT (APPROXIMATELY)

25X1D

25X1D

LESOZAVODSK ARMY BARRACKS SOUTH AL 3

45-25-35N 133-24-50E 25X1A

NAC

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE: 80 PIECES OF PROB RIVER CROSSING EQUIPMENT (APPROXIMATELY)

150 OTHER VEHICLES OR PIECES OF EQUIPMENT (APPROXIMATELY)

25X1D

25X1D

LESOZAVODSK MILITARY INSTAL

45-26-55N 133-24-36E

25X1A

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE: 25 VEHICLES OR PIECES OF EQUIPMENT

25X1D

MAGDAGACHI ARMY BKS AL 1

53-26-10N 125-49-40E

25X1D

NAC

STATUS: OCCUPIED

25X1A

71

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109

SOVIET UNION GROUND FORCE FACILITIES

GROUND FORCE ORDER OF BATTLE: 60 VEHICLES AND PIECES OF EQUIPMENT (AT LEAST)

25X1D

25X1D

MIRNAYA ARMY BARRACKS AL 1 NAC

50-45-36N 116-03-35E

25X1A

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE: 300 VEHICLES OR PIECES OF EQUIPMENT

25X1D

25X1D

NERCHINSKIY ZAVOD ARMY BARRACKS W AL 1 NAC

51-18-40N 119-35-00E 25X1A

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE: 150 VEHICLES AND PIECES OF EQUIPMENT (AT LEAST)

25X1D



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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 SOVIET UNION GROUND FORCE FACILITIES

25X1D

NIZHNIY TAGIL WEAPONS TEST RANGE

57-00-00N 060-19-40E

25X1A

STATUS: UNKNOWN

REMARKS:

THE REFERENCED COORDINATES ARE 15 NM NW OF SVERDLOVSK AND 58 NM SSE OF NIZHNIY TAGIL. NO TEST RANGE OR STRUCTURES ARE OBSERVED AT THE REFERENCED COORDINATES. A SECURED EXPLOSIVES STORAGE AREA CONTAINING FOUR SMALL BUILDINGS IS 1 NM SOUTH OF THE REFERENCED COORDINATES. THIS EXPLOSIVES STORAGE AREA IS PROBABLY ASSOCIATED WITH NEARBY MINING ACTIVITY.

25X1D

25X1D

PANTELEYMONOVKA ARMY BARRACKS AL-1
NAC

45-38-25N 133-36-25E

25X1A

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE: 100 VEHICLES OR PIECES OR EQUIPMENT (AT LEAST)

25X1D

25X1D

SARY OZEK ARMY BKS AL-4

44-36-20N 077-56-55E

25X1A

STATUS: NEGATED

REMARKS:

NO INSTALLATION IS AT THE REFERENCED COORDINATES.

25X1D

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109

SOVIET UNION GROUND FORCE FACILITIES

SARY OZEK TNG AREA 1

44-26-30N 077-55-43E

25X1D

STATUS: OCCUPIED

25X1D

REMARKS:

25X1D 25X1D

THE 70 TENTS REPORTED IN THE BIVOUAC AREA IN THE OB COUNT REPRESENTS A ARE NO LONGER PRESENT.

DECREASE OF 82 VEHICLES AND PIECES OF EQUIPMENT SINCE

25X1D

GROUND FORCE ORDER OF BATTLE: 7 PROB TRACKED VEHICLES AT

TANK TRAINING RANGE

25X1D

25X1D

SPASSK-DALNIY DEPOT VOSKRESENKA DA 2

44-32-15N 132-38-40E

25X1A

25X1A

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

THIS INSTALLATION CONSISTS OF THREE SECURED STORAGE AREAS AND A SUPPORT FACILITY. THE NORTHEAST STORAGE FACILITY IS DOUBLE SECURED AND CONTAINS TEN OPEN STORAGE PADS. THE CENTRAL STORAGE FACILITY IS DOUBLE SECURED AND CONTAINS SIX STORAGE BUILDINGS, 11 OPEN STORAGE PADS, AND ONE PROBABLE SUPPORT THE WEST STORAGE AREA IS RAIL SERVED AND DOUBLE BUILDING. SECURED AND CONTAINS 18 STORAGE BUILDINGS, SEVEN OPEN STORAGE PADS, AND ONE PROBABLE SUPPORT BUILDING. THE SUPPORT AREA, LOCATED BETWEEN THE CENTRAL AND WEST STORAGE AREAS, CONTAINS ONE PROBABLE ADMINISTRATION BUILDING, FOUR BARRACKS OR QUARTERS, 12 FAMILY QUARTERS, ONE MESSHALL, TWO PROBABLE SUPPORT BUILDINGS, THREE PROBABLE STORAGE BUILDINGS, FOUR STORAGE OR SUPPORT BUILDINGS, AND AN ATHLETIC FIELD.

25X1D

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 SOVIET UNION GROUND FORCE FACILITIES

TIRASPOL ARMY BARRACKS WEST AL 1

46-50-17N 029-35-11E

25X1A

STATUS: OCCUPIED

REMARKS:

OB COUNT IS PROBABLY NORMAL.

GROUND FORCE ORDER OF BATTLE: 100 VEHICLES OR PIECES OF EQUIPMENT (AT LEAST)

25X1D

25X1D

25X1D TOMICHI BARRACKS AREA

50-46-20N 128-14-40E

25X1A

STATUS: OCCUPIED

REMARKS:

SIX BUILDINGS ARE UNDER CONSTRUCTION IN THE AMMUNITION STORAGE AREA. CONSTRUCTION CONTINUES ON THE ARCH-ROOFED BUILDING. THE BUILDINGS REPORTED TO BE UNDER CONSTRUCTION IN THE BARRACKS AREA IN APPEAR TO BE COMPLETE.

GROUND FORCE ORDER OF BATTLE: 200 VEHICLES OR PIECES OF EQUIPMENT

25X1D

25X1D

25X1D

TURKESTAN ARMY BKS AL-1
NAC

43-17-50N 068-16-20E

25X1A

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE: 5 VEHICLES (AT LEAST)

75

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Control System Only SOVIET UNION TCS-20113/70 - IPIR 11 GROUND FORCE FACILITIES KH-4 MISSION 1109 25X1D 50-43-30N 128-43-15E VOZZHAYEVKA ARMY BARRACKS AL 1 25X1D 25X1A STATUS: OCCUPIED REMARKS: CONSTRUCTION CONTINUES WITHIN THE INSTALLATION. GROUND FORCE ORDER OF BATTLE: 300 VEHICLES OR PIECES OF EQUIPMENT (APPROXIMATELY) 25X1D ZABAYKALSK ARMY BARRACKS AL 1 49-38-27N 117-19-15E 25X1A NAC 25X1D STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: 25X1D 15 VEHICLES OR PIECES OF EQUIPMENT 25X1D

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109

SOVIET UNION GROUND FORCE FACILITIES

49-40-32N 117-16-31E ZABAYKALSK ARMY BARRACKS NW NAC 25X1A 25X1D STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: 25X1D 40 VEHICLES AND PIECES OF EQUIPMENT (AT LEAST) 25X1D

OTHER RESULTS-NO APPARENT CHANGE

BYRKA AMMUNITION DEPOT SOUTH DA 1 25X1D NAC

50-42-20N 115-57-32E

25X1A

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D

25X1D

KOMSOMOLSK AMMO DPO BAM RR N DA 1

NAC

50-35-30N 136-55-24E

25X1A

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D

 $K_{\frac{1}{2}}(\mathbb{P}^{n},\mathbb{P}^{n},\mathbb{P}^{n},\mathbb{P}^{n})=0$

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NONE DISCERNIBLE

25X1D

SOVIET UNION GROUND FORCE FACILITIES

55-54-30N 039-40-00E KOSTEREVO ARMY BKS AL 1 25X1A 25X1D STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D 53-27-14N 125-52-10E MAGDAGACHI TA-1 NAC 25X1A 25X1D STATUS: UNOCCUPIED REMARKS: ALL FIRING LANES ARE SNOW COVERED. GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D 53-44-02N 039-49-54E RYAZHSK AMMO DPO NW DA 1 NAC 25X1A 25X1D STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE:

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SOVIET UNION GROUND FORCE FACILITIES

25X1D

25X1D

SERAFIMOVKA ARMY BARRACKS AL 1 NAC

43-51-20N 135-15-30E

25X1A

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE

25X1D

\$ 1 × 1

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109

SOVIET UNION LOGISTICS

SIGNIFICANT RESULTS

25X1D

CHEREPOVETS PORT FACILITIES

59-07-08N 037-56-37E

25X1A

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION: IN THE SOUTHEAST SECTION OF CHEREPOVETS ON THE NORTHERN THE FACILITY IS SECURED EXTENSION OF THE RYBINSK RESERVOIR. IT CONSISTS OF ONE ADMINISTRATION BUILDING, AND RAIL SERVED. ONE POSSIBLE WAREHOUSE, EIGHT SMALL BUILDINGS, AND TWO QUAYS (ONE OF WHICH IS RAIL SERVED AND HAS SEVEN PORTAL CRANES). THE FACILITY IS PROBABLY USED FOR THE LOADING AND SHIPPING OF ORES AND ASSOCIATED MATERIALS.

NAVAL ORDER OF BATTLE: 49 SELF-PROPELLED BARGES 12 CARGO BARGES

31 MISCELLANEOUS VESSELS

25X1D

14 to 18 to 18

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SOVIET UNION INDUSTRY

SIGNIFICANT RESULTS

	MOSKVA GM RSCH + DEV PLANT KHIMKI 301 55-53-49N 037-25-53	SE .
, 25X1D		25X1A
	STATUS: OPERATIONAL	
25X1D 25X1D 25X1D 25X1D 25X1D 25X1D 25X1D 25X1D	REMARKS: A PROBABLE RADAR DEVELOPMENT RANGE, FIRST VISIBLE ON HAS BEEN CONSTRUCTED WITHIN THE PLANT AREA. THE RANGE CONSISTS OF TWO ALIGNED TOWER-MOUNTED BUILDINGS SEPARATED BY THE OVERALL HEIGHT OF THE SOUTHERNMOST TOWER IS FLOOR OF THE BUILDING IS GROUND. THE OVERALL HEIGHT OF THE NORTHERNMOST TOWER IS ABOVE THE GROUND. ONE OTHER NEW BUILDING IS UNDER CONSTRUCTION AND AN UNIDENTIFIED CIRCULAR PLATFORM HAS BEEN CONSTRUCTED WITHIN THE PLANT AREA.	l :s
25X1D		
25X1D	NIZHNIY TAGIL MIL EQP TEST/TNG AREA 2 57-53-//N 059-48-/	′E 25X1A
	STATUS: OPERATIONAL	
3	GROUND FORCE ORDER OF BATTLE: 7 POSS VEHICLES OR PIECES OF EQUIPMENT	
25X1D		

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TCS-20113/70 - IPIR 11 KH-4 MISSION 1109 SOVIET UNION INDUSTRY

SAFONOVO PLASTICS PLANT

55-05-10N 033-15-10E

25X1D

25X1A

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

THE MOST PROBABLE LOCATION OF THE PLASTICS PLANT IS THE SOUTH EDGE OF SAFONOVO, APPROXIMATELY 1.5 NM FROM THE CENTER OF THE CITY.

THE PLANT IS SECURED ON THREE SIDES AND CONSISTS OF ONE LARGE LIGHT FABRICATION/ASSEMBLY BUILDING SURROUNDED BY FOUR OTHER SHOP BUILDINGS. A SUBSTATION AND A SMALL PROBABLE HEATING PLANT ARE IN THE SE CORNER OF THE AREA. A SEPARATELY SECURED, POSSIBLE PRODUCT OPEN STORAGE YARD IS IN THE NE CORNER OF THE AREA AND A PROBABLE ADMINISTRATION AND SUPPORT AREA IS ON THE NORTHERN EDGE OF THE PLANT. THE PLANT IS RAIL AND ROAD SERVED. A HOUSING DEVELOPMENT CONSISTING OF NINE MULTISTORY BUILDINGS IS JUST NE OF THE PLANT.

25X1D

OTHER RESULTS-NO APPARENT CHANGE

25X1D

NIZHNIY TAGIL ARMY BKS SE AL 1

57-51-17N 060-02-28E

25X1A

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE

25X1D

4 2 3

85